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UNFAIR COMPETITION

December 8, 1998

Our File No. 970663.ORI

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box PATENT APPLICATION
The Commissioner of Patents and Trademarks
Washington, D. C. 20231

Sir:

Enclosed herewith for filing is the patent application of inventor(s), Geng Zhang, Jungkuk Kim and Qingsheng Zhu, for "AUTOCAPTURE PACING/SENSING CONFIGURATION" together with the following:

- (1) One copy of fifteen (15) sheets of drawings;
- (2) The Declaration, Power of Attorney and Petition executed by the inventor(s);
- (3) An assignment of the invention to Cardiac Pacemakers, Inc., executed by the inventor(s); and
- (4) The filing and recording fees thereon are calculated as follows:

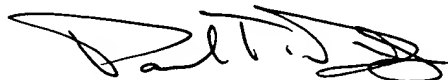
Basic Fee	\$ 760.00
Total number of claims in excess of 20, times \$18.00	\$ 0
Number of independent claims, minus 3, times \$82.00	\$ 0
Surcharge fee (\$270.00) for filing of multiple dependent claim(s)	\$ 0
Fee for recording assignment	\$ 40.00
Total Filing and Recording Fee	\$ 800.00

A check in the amount of \$800.00 is enclosed to cover the filing and recording fees.

The Commissioner is authorized to charge any fees or refund any overpayment under 37 CFR 1.16 and 1.17 which may be required by this paper to Deposit Account No. 08-1265.

Yours very truly,

NIKOLAI, MERSEREAU & DIETZ, P.A.



Paul T. Dietz

PTD/bld
Enclosures

JC540 U.S. PTO
09/206329
12/08/98

Express Mail No. EL258447415US

PATENT APPLICATION

Docket No. 970663.00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re App : Geng Zhang, et al.

: December 8, 1998

For : AUTOCAPTURE PACING/SENSING
CONFIGURATION

CERTIFICATE OF MAILING VIA EXPRESS MAIL

BOX PATENT APPLICATIONS
Commissioner of Patents and Trademarks
Washington, D. C. 20231

Sir:

I hereby certify that the attached patent application consisting of 18 pages of specification, 3 pages of claims, abstract, one copy of 15 sheets of patent drawings, 2 pages of an executed Declaration, Power of Attorney, and Petition, 2 pages of an executed Assignment, a transmittal cover letter, a recordation form cover sheet and a check in the amount of \$800.00 in payment of the filing and recording fees, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to: BOX PATENT APPLICATIONS, Commissioner of Patents and Trademarks, Washington, D. C. 20231, under Express Mail Post Office to Addressee Label No. EL258447415US.

Respectfully submitted,

NIKOLAI, MERSEREAU & DIETZ, P.A.

Barbara L. Davis

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On Behalf of Paul T. Dietz
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